

I claim:

1. A hydraulic reel adapted for attachment to a skid steer comprising:

- a base frame capable of being attached to the skid steer;
- a reel base being pivotal attached to said base frame;
- a reel capable of retaining a length of hose, said reel being pivotally attached to said reel base; and
- a hydraulic motor for rotating said reel.

2. The hydraulic reel adapted for attachment to a skid steer of claim 1, further comprising:

- an axle extending from each end of said reel, said axle having an inner diameter, a hose outlet extending from said axle, said hose outlet communicating with said inner diameter, an opening being formed in said reel such that a hose may be inserted through said opening and attached to said hose outlet, one end of said axle being sealed.

3. The hydraulic reel adapted for attachment to a skid steer of claim 2, further comprising:

- a rotary union being attached to a nonsealed end of said axle.

4. The hydraulic reel adapted for attachment to a skid steer of claim 2, further comprising:

- a pair of roller bearings being retained by said reel base, said axle being pivotally constrained by said pair of roller

bearings.

5. The hydraulic reel adapted for attachment to a skid steer of claim 1, further comprising:

a hose guide, one end of said hose guide extending from said reel base, a pulley being pivotally retained on the other end of said hose guide.

6. The hydraulic reel adapted for attachment to a skid steer of claim 1, further comprising:

a hydraulic valve controlling the flow of hydraulic oil to said hydraulic motor.

7. The hydraulic reel adapted for attachment to a skid steer of claim 1, further comprising:

a pair of retention plates being attached to a top of said base frame and a pair of slot retention plates being attached to a bottom of said base frame, said retention plates capable of retention by a quick mount member of the skid steer.

8. A hydraulic reel adapted for attachment to a skid steer comprising:

a base frame having a base mounting frame with a base pivot frame extending therefrom, said base mounting frame capable of being attached to the skid steer;

a reel base including a reel base support with an upright member extending from each end thereof, said reel base support being pivotal attached to said base pivot frame;

a reel including an axle extending from each end thereof, said reel capable of retaining a length of hose, said axle being pivotally retained by each said upright member; and

a hydraulic motor for rotating said reel.

9. The hydraulic reel adapted for attachment to a skid steer of claim 8, further comprising:

an axle extending from each end of said reel, said axle having an inner diameter, a hose outlet extending from said axle, said hose outlet communicating with said inner diameter, an opening being formed in said reel such that a hose may be inserted through said opening and attached to said hose outlet, one end of said axle being sealed.

10. The hydraulic reel adapted for attachment to a skid steer of claim 9, further comprising:

a rotary union being attached to a nonsealed end of said axle.

11. The hydraulic reel adapted for attachment to a skid steer of claim 9, further comprising:

a roller bearing being retained by a single said upright member, said axle being pivotally constrained by said pair of roller bearings.

12. The hydraulic reel adapted for attachment to a skid steer of claim 8, further comprising:

a hose guide, one end of said hose guide extending from said reel base support, a pulley being pivotally retained on the other end of said hose guide.

13. The hydraulic reel adapted for attachment to a skid steer of claim 8, further comprising:

a hydraulic valve controlling the flow of hydraulic oil to said hydraulic motor.

14. The hydraulic reel adapted for attachment to a skid steer of claim 8, further comprising:

a pair of retention plates being attached to a top of said base frame and a pair of slot retention plates being attached to a bottom of said base frame, said retention plates capable of attachment to a quick mount member of the skid steer.

15. A method of cleaning a pipeline with the access to the pipeline being located in a confined space, comprising the steps of:

providing a skid steer; and

providing a hydraulic reel including a self-propelled hose reel and a length of tubing, said self-propelled hose reel being supplied with hydraulic oil from said skid steer, liquid being capable of flowing through said length of tubing.

16. The method of cleaning a pipeline with the access to the pipeline being located in a confined space of claim 15, further comprising:

a base frame capable of being attached to said skid steer; and

a reel frame being pivotally attached to said base frame, said self-propelled hose reel being pivotally retained by said reel frame.

17. The method of cleaning a pipeline with the access to the pipeline being located in a confined space of claim 16, further comprising:

a hose guide, one end of said hose guide extending from said reel base, a pulley being pivotally retained on the other end of said hose guide.

18. The method of cleaning a pipeline with the access to the pipeline being located in a confined space of claim 15, further comprising:

a hydraulic motor capable of rotating said self-propelled hose reel.

19. The method of cleaning a pipeline with the access to the pipeline being located in a confined space of claim 18, further comprising:

a hydraulic valve controlling the flow of hydraulic oil to said hydraulic motor.